









INL K-12 Opportunities

At Idaho National Laboratory, students and teachers do more than just read about science and technology. They experience it firsthand through INL's various K-12 education programs.

They can work alongside our scientific and technical experts. Teachers can apply for money to buy equipment and tools for use in their classroom.

Teachers

Teaming Teachers with INL

An eight- to 10-week summer program that teams teachers with INL scientific and technical experts. Teachers are exposed to the "real world" of science, technology and research.

Governor's Industry Award for Notable Teaching in Science (GIANTS)

An award program that honors Idaho educators dedicated to teaching science and technology. It was created by the governor's office and is sponsored by INL and other members of the Science and Technology Roundtable.

K-12 STEM Grant Programs

These programs are designed to enhance elementary, middle school and high school science, technology, engineering and math (STEM) curriculum.

Funding opportunities are available throughout the year.

Informal STEM fund experiences beyond the traditional classroom and teacher-directed lessons. These include museum and exploratorium visits, field trips, club sponsorship, camps, guest speakers or student participation in STEM competitions.

Classrooom Mini Grants fund equipment, materials, and supplies that enhance the teaching and learning of STEM. Extreme Classroom Makeover are large awards that fund classroom or laboratory renovations.

i-STEM

A coordinated effort by INL, the state Department of Education, educators, businesses and industries to support K-12 STEM education.
Regional STEM resource centers, Information Technology services, handson materials and classroom tools are provided to support teachers, workshops and training.

Students

High School Internships

An eight-week summer program that provides high school students an opportunity to learn from INL's scientific and technical experts.

EARNING

INL Science Bowl

The INL Scholastic Tournament is a quiz bowl competition that tests high school students' math and science knowledge.

The tournament season starts in February and March with teams competing weekly in league play competition to prepare for meets.

In April, teams advance to the championship in Idaho Falls to compete for their respective state titles. The winners compete in the National Science Bowl in Washington, D.C. in May. Prizes include domestic and international trips to facilities where cutting-edge science and engineering technologies are experienced first hand by the winners.

Contact



Anne Seifert (208) 526-8027 anne.seifert@inl.gov

Brenda Greenhalgh (208) 526-9399 brenda.greenhalgh@inl.gov

